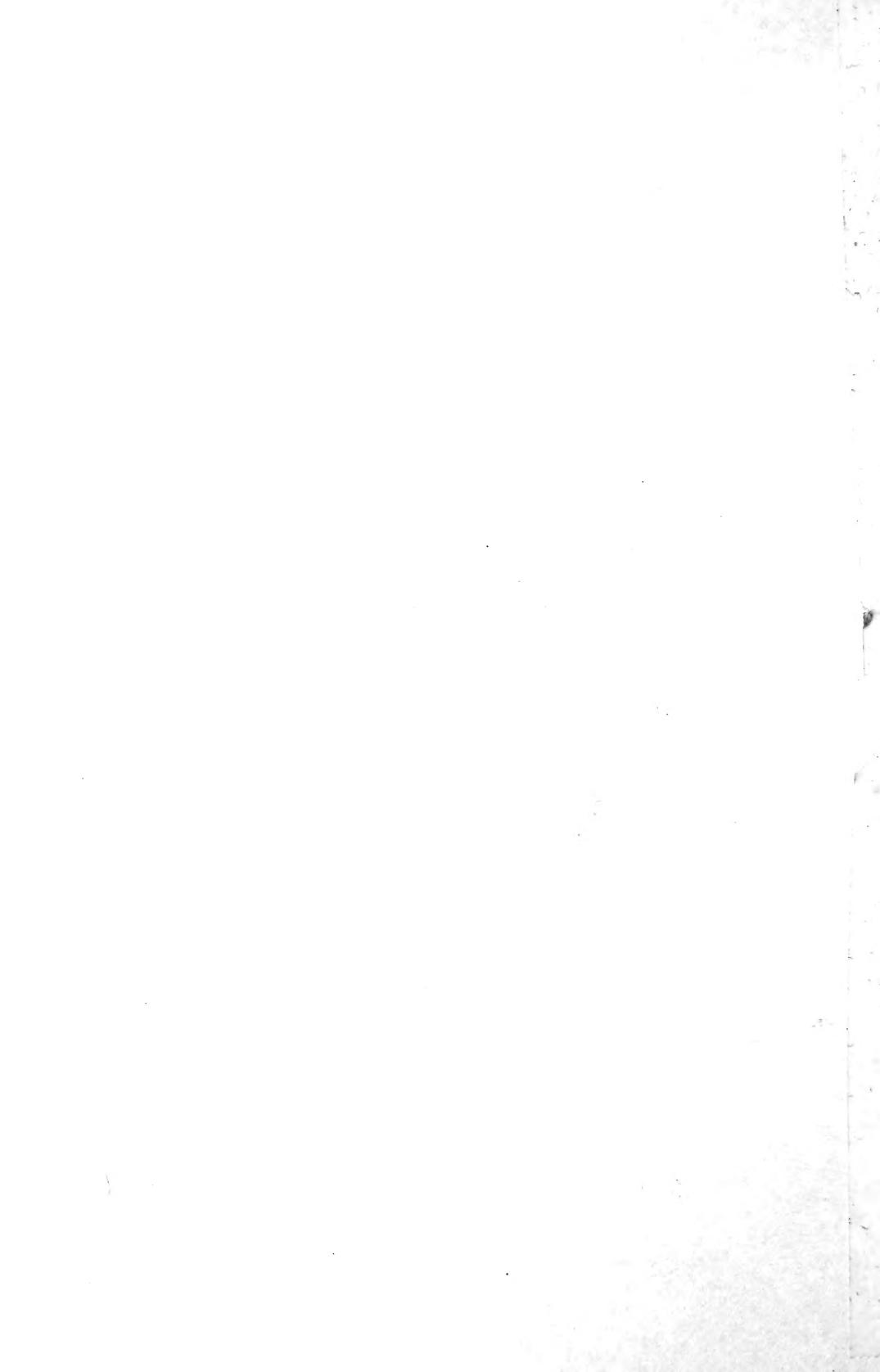


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



62.41
LIBRARY
RECEIVED

1942
**WHOLESALE
BULB, PLANT
AND
SEED LIST**

of

Monarch Plant Farms

P. O. Box 963

Kalamazoo, Michigan



U. S. Dept of Agriculture
Bureau of Plant Industry
Washington DC

Dear Customer:

Again it is our pleasure to mail you our latest wholesale trade list of the finest bulbs, plants and seeds that can be bought.

For the first time this year we have added some of the finest flower seeds obtainable and as seeds imports are prohibited now from Europe many varieties will be exhausted very soon.

Labor is increasing all the time but we will ship all orders at present prices until sold out.

Floods, labor trouble, etc., beyond our control will release us for filling orders.

Advise to place orders early on any stock you may desire.

Our stock is the best money can buy.

Our terms are always cash or C. O. D.

Yours for better Crops.

MONARCH PLANT FARMS

GLADIOLUS BULBS

High Crowned Michigan grown Bulbs, full of Pep. Grow this stock for the finest cutflowers.

ALL FIRST SIZE	Per 100	Per 1000
Alice Tiplady, orange, very early	\$1.25	\$10.00
Apricot Glow, very tall, apricot	1.50	12.00
Betty Nuthall, large coral pink	1.25	10.00
Berty Snow, extra lavender	1.25	10.00
BEACON, (NEW) red salmon with blotch	3.00	25.00
Crimson Glow, large, bright scarlet	1.25	10.00
Commander Koehl, enormous, bloodred	2.25	20.00
Dr. F. E. Bennett, brilliant red	1.50	12.00
Flaming Sword, early, deep red	1.25	10.00
Giant Nuymph, large, tall, pink	1.25	10.00
Gold Eagle, large, early, yellow	1.25	10.00
Halley, early, salmon rose	1.25	10.00
Los Angeles, salmon pink	1.25	10.00
Mrs. Francis King, flame, orange, scarlet	1.25	10.00
Mrs. Frank Pendleton, rose-pink	1.50	12.50
Minuet, large and best lavender	1.75	14.00
Pelegrina, best deepest blue	1.50	12.00
Peggy Lou (NEW), shrimp pink, extra large	3.00	25.00
Picardy, florist favorite pink	1.25	10.00
Red Phipps, excellent, rose red	2.00	16.00
Star of Bethlehem, enormous, snow white	1.75	16.00

LEADING COMMERCIAL CUTFLOWER DAHLIA TUBERS

	Per Doz.	Per 100
Queen Wilhelmina (Dec), white	\$0.50	\$3.50
American Beauty (Ball), red .....	.75	5.00
Purple Ball (Ball), purple .....	.75	5.00
Red Chief (Ball), bright red .....	.75	5.00
War Dance (Cactus), yellow and red .....	.75	5.00
Maude Adams, white, flushed pink .....	.75	5.50
Dr. Tevis (Dec), salmon rose .....	.75	5.50
Jean Kerr (Dec), pure white .....	.75	5.50
Avalon (Dec), large, yellow .....	.80	6.00
Bashful Giant (Dec), huge, apricot .....	.80	6.00
Pride of California (Dec.), large, red .....	.80	6.00
Sagamore (Dec), apricot buff .....	.80	6.00
Jane Cowl (Dec), bronze, buff and salmon	1.00	7.00
Jersey Beauty (Dec), most popular, pink	1.00	7.00

SELECTED CANNA BULBS

These are the finest Cannas we ever had and as crop is scarce this year, we advise buying early.

	Per Doz.	Per 100
King Humbert, 4 ft., foliage, purple madderbrown; flowers orange, scarlet	\$.50	\$3.50
Yellow King Humbert, 4 ft., green foliage; flowers, golden yellow, red blotch .....	.50	3.50
The President, 4 ft., green foliage; flowers, rich glowing scarlet	.50	3.50
Hungaria, 4 ft., green foliage, one of the best pink, prolific bloomer .....	.50	3.50
Ambassador, 4 ft., foliage and stalks bronze; flowers, rich cherry red, very large .....	.50	3.50
Madam Crozy, 3½ ft., green foliage; flowers, brilliant vermillion, scarlet .....	.50	3.50
Shenandoah, 4 ft., foliage, rich ruby red; flowers, salmon pink, large clusters .....	.60	4.00
Pennsylvania, 6 ft., green foliage; flowers, large, orchid, scarlet, overlaid with orange .....	.50	3.50
Firebird, 4 ft., green foliage; flowers, a deep red, will not wilt in hot sun .....	.60	4.00
Wintzer's Colossal, 5 ft., green foliage, the largest flowering Canna in existence, vivid scarlet .....	.60	4.00
Kate Grey, 4 ft., green foliage, fast grower; flowers, dark red, very popular .....	.50	3.50
Crimson Bedder, 3½ ft., green foliage; flowers, extra, crimson, excellent bedding variety .....	.50	3.50
Apricot, 4 ft., green foliage; flowers, buff, yellow base, overlaid with salmon pink .....	.50	3.50
Eureka, 4 ft., green foliage; flowers, the best white, for all purposes, strong grower .....	.75	5.00

LILY BULBS

As of course, no more import arrives from Japan, all Lily bulbs are very scarce, demand is heavy and a very short crop.

	Per Doz.	Per 100
Giganteum, the large white Easter Lily, large bulbs	\$1.25	\$9.00
Tigers, double, beautifully spotted	1.00	6.50
Regale, a beautiful Garden Lily well known .....	.75	5.50
Phillipinense, beautiful white Lily, hard to grow	1.00	8.00

MISCELLANEOUS BULBS AND ROOTS

Most of these varieties are very scarce, so order early.

	Per Doz.	Per 100
Lily of the Valley pips, 2 year old	\$.50	\$ 2.50
Tuberoses Dwarf Excelsior the Pearl, 4-6 .....	.50	3.50
Tuberoses Dwarf Excelsior, the Pearl 3-4 .....	.40	2.50
Tuberoses Mexican Single, No. 1 .....	.35	2.00
Caladium Esculentum (Elephant's Ears) 7-9 .....	.85	6.50
Caladium Esculentum (Elephant's Ears) 9-11	1.25	8.00
Caladium Esculentum (Elephant's Ears) jumbo, 11-13	2.00	15.00
Calla Rehmani (NEW), best pink	each .50	
Calla Elliottiana, golden yellow, large	1.80	12.50
Hyacinths Candicans (White Summer Hyacinth) .....	.60	4.00
Ismene Calathina, White Peruvian Daffodil	2.00	14.00
Ranuncules, gold shades, top size bulbs .....	.50	3.00
Ranuncules, red shades, top size bulbs .....	.50	3.00
Ranuncules, superb mixed, all shades .....	.40	2.50
Peony roots, dark red shades .....	.75	6.00
Peony roots, light pink shades .....	.75	6.00
Tigridias Mexican Shellflower, cream shades .....	.75	6.00
Tigridias Mexican Shellflower, red shades .....	.75	4.50
Tigridias Mexican Shellflower, wine shades .....	.75	5.50
Tigridias Mexican Shellflower, mixed shades .....	.75	4.50

PRIZE WINNING DAHLIA TUBERS

	Each
Burch Foraker, mammoth, flame red	\$1.00
Glamour, huge purple edged, pink	1.00
Kilgore's Lucifer, Giant Indian, red	1.00
Hillside Gold, Cactus, golden yellow .....	.50
Dream Beauty, cerise striped, red .....	.50
Mad River Chief, dark velvet red .....	.50
Lectare, Cactus, red tipped, yellow .....	.50
Blue River, deep lavender .....	.50
Fireball, scarlet, enormous .....	.50
Monarch of the East, orange bronze .....	.35
Michigan White, enormous, pure white .....	.35
Buckeye Bride, geranium pink .....	.35

MONBRETIAS

One of the finest cutflowers in the garden, must be seen to be appreciated.
The Bulbs are very scarce, as hardly no stock is grown yet in this Country.

	Per Doz.	Per 100
Lemon Queen, clear yellow orange bud	\$.75	\$5.00
Marjorie, soft apricot, tall stems .....	.75	5.00
Pocahontas, bright scarlet crimson center .....	.75	5.00
Una, rich apricot with carmine marks .....	.75	5.00

GLOXINIAS

As this stock cannot be imported from Holland or Belgium any more and demand for these potplants is heavy in this country you can see why demand is no enormous.

Start the tubers in 4 inch pots, mixture of leafmold, sand and a little rotted cow manure with good bottom heat, keep shady until leaves appear, be careful with the watering, use a can instead of hose, keep moist, not too wet or not too dry. Be sure to keep the leaves dry. Potplants retail from \$1.50 to \$2.50 each when in bloom.

	Per Doz.	Per 100
Special named varieties, best growers	\$2.00	\$15.00

BEGONIAS TUBEROUS ROOTED

This item cannot be imported from Holland or Belgium any longer and as a ready seller as potplants stock is always scarce.

Place tubers in boxes on light soil, close together and then cover with earth one inch above the bulb. Just keep moist. When plants begin to develop plant them over in pots which will retail from \$1.00 to \$1.50 each.

Select your own color, we can supply salmon, yellow, white, scarlet, copper, rose, dazzling red.

Per dozen	Per 100
\$1.25	\$10.00

READY MARCH 15 UNTIL MAY 15

HARDY PERENNIALS

Of many varieties, only small quantities are available for Spring shipment as we oversold on many items last Fall.

LARGE DIVISIONS FOR LINING OUT

Quantities in Field		Per Doz.	Per 100
1000	Asters, Barr's Pink, 3 ft., extra	\$.50	\$3.50
6000	Diclytra Spectabilis, 1 eye roots .....	.60	4.25
1000	Shasta Daisies, Diener's double white .....	.40	3.00
750	Shasta Daisies, G. Marconi, best white .....	.50	3.50

LARGE TRANSPLANTED PLANTS, 18 MONTH OLD AND OVER

Quantities in Field		Per Doz.	Per 100
5000	Iberis Sempervirens, white candytuft	\$.30	\$2.00
9000	Delphinium Pacific Hybrids, mixed strain .....	.75	5.00
4000	Hardy Phlox in 6 named varieties .....	.50	3.50

PERENNIALS (Continued)

LARGE ONE YEAR OLD SEEDLINGS, MANY BLOOMED IN SEEDBEDS

Quantities in Field

		Per 100	Per 1000
3000	Canterbury Bells, white, rose, purple	\$1.50	\$12.50
2000	Achilleas Parkers, finest strain	1.50	12.50
3000	Foxgloves, Shirley Hybrids, choice mixed	1.50	12.50
2000	Linum Perenne, Blue Flax	1.50	12.50
1250	Statice Latifolia, lavender	1.50	12.50
6000	Platycodon, blue balloon flower	1.50	10.00

PHLOXES

Hardy Phloxes, 2 year, field grown, ship as dug, some varieties had 6 heads of bloom last Fall.

Quantities in Field

		Per Doz.	Per 100
50	Africa, carmine red, bloodred eye	\$1.00	\$ 8.00
110	Border Queen, enormous, pure pink	1.00	8.00
30	Carolina Vander Berg, large, blue	1.25	10.00
100	Chieftain, excellent, red	1.00	8.00
710	E. I. Farrington, beautiful, salmon	1.00	8.00
50	Mrs. Chas. Dorr, tall, lavender	1.00	8.00
200	Milly von Hoboken, fine, clear pink	1.00	8.00
760	Morgenrood, bright salmon, deeper eye	1.00	8.00
180	P. D. Williams, large, apple blossom pink	1.00	8.00
925	Prime Minister, large, white, red eye	1.00	8.00
60	Prof. Virschow, fine, pink	1.00	8.00
1130	Rheinlander, salmon, claret, red eye	1.00	8.00
20	R. D. Struthers, fine, rosy red	1.00	8.00
40	River Forest, large, salmon	1.00	8.00
85	Von Hochberg, bloodred	1.25	10.00

Make second choice when ordering as probably we might run short.

PHLOX SUBULATEA CREEPING PHLOX

These are enormous clumps as dug in the field.

Quantities in Field

		Per Doz.	Per 100
400	VIVID, pink, fiery red eye	\$1.00	\$6.50
1500	Blue Hills, finest of all blue phloxes	1.25	8.00

HARDY PERENNIALS

THE FOLLOWING ARE CLUMPS AS DUG

Quantities in Field

		Per Doz.	Per 100
40	Salvia Pratensis, large blue flowers	\$0.75	\$ 6.00
125	Spirea Astilbe Gloriosa, rosy carmine	3.25	25.00
970	Violets Spring Beauty, very early . . . . .	.60	4.00
725	Viola Jersey Gem, true blue, from cuttings	1.00	7.00
600	Pyrethrum Roseum Hybrids, mixed . . . . .	.50	4.00
100	Anthemis Tinctoria, yellow . . . . .	.50	3.50
100	Artemesia Silver King, silvery leaves . . . . .	.75	6.00
2000	Astor Subc Goliath, sky blue, blooms all summer . . . . .	.60	4.50
50	Aster Tennessee Cloud, light blue, late flower	1.50	10.00
300	Aquilegia Crimson Star, red	1.00	8.00
200	Aquilegia Cleamatiflora, NEW hybrids	1.00	8.00
90	Chrysanthemum, Bronze Cushion	1.50	10.00
55	Chrysanthemum, White Cushion	1.50	10.00
96	Chrysanthemum, Pink Cushion	1.50	10.00
12	Chrysanthemum, RED Cushion	1.50	10.00
50	Chrysanthemum, Mixed Cushion	1.25	8.00
4000	Armeria Laucheana, beautiful dwarf rosy . . . . .	.75	6.00
1000	Cheiranthus Allionii, orange wallflowers . . . . .	.50	3.00
100	Delphinium White Cloud, large spikes	1.00	7.00
100	Delphinium Pacific Giant, enormous d wh	1.50	12.00
300	Dianthus Appennina Aurea, golden yellow . . . . .	.75	4.00
150	Linum Perenne, blue Flax, enormous size	1.00	7.00

PERENNIALS

TWO YEAR HARDY FIELD GROWN HEAVY PERENNIALS

Quantities in Field		Per Doz.	Per 100
400	Anchusa Myosotidiflora, light blue	\$0.75	\$ 6.00
200	Anemone Pulsatilla, purple .....	.50	4.00
500	Achilleas, Parkers famous strain .....	.50	3.25
500	Aquilegia Pink Beauty, fine pink .....	.50	3.50
750	Centaurea Dealbata, rosy pink .....	.35	2.50
1500	Centaurea Montana, sky blue .....	.35	2.50
25	Campanula Persicifolia, blue	1.00	7.00
400	Canterbury Bells, single and double, mixed .....	.60	4.00
2000	Canterbury Bells, Calycantha, single, white .....	.50	3.50
2000	Canterbury Bells, Calycantha, single, rose .....	.50	3.50
2000	Canterbury Bells, Calycantha, single blue, .....	.50	3.50
500	Carnation Golden Sun, double yellow .....	.50	4.00
2500	Carnation Grenadin, double, scarlet .....	.50	3.50
2000	Diclytra Spectabilis, 5-8 eyes, SCARCE	3.50	25.00
500	Dianthus Favorite, pink .....	.50	3.00
200	Dianthus Arenarius, pretty white .....	.50	2.50
200	Dianthus Deltoides, brilliant red .....	.50	2.50
500	Dianthus Sanguinea, extra fine red .....	.50	3.00
2000	Foxgloves, Shirley hybrids, mixed .....	.50	3.50
2000	Foxgloves, Purple shades .....	.50	3.50
2000	Foxgloves, White shades .....	.50	3.50
2000	Foxgloves, Rose shades .....	.50	3.50
100	Gaillardia Sungod, excellent, yellow .....	.75	6.00
1400	Gaillardia, Dwarf Goblin, yellow and red .....	.50	3.00
400	Oriental Poppy, bright scarlet .....	.75	6.00
700	Penstemon Torreyi, bright red, 2 ft. ....	.50	3.50
200	Pyrethrum Robinson Giants .....	.75	5.00
200	Pyrethrum ALBUM, the best pure white .....	.50	4.00
500	Pyrethrum James Kelway, red shades .....	.75	5.00
700	Sweet William, tall, double, mixed .....	.40	3.00
75	Sweet William, Scarlet Beauty, red .....	.40	3.00
100	Sweet William, White .....	.40	3.00
100	Sweet William, Pink Beauty, pink .....	.50	3.50
200	Violet Rosina, very early, rosy blue	1.00	5.00

ANNUALS PLANTS

The following list is ready after APRIL 1. Many varieties will be very scarce as seed was hard to obtain.

	Per 100
Asters, supergiant, mixed	\$1.00
Snapdragon, supergiant, mixed	1.25
Calendulas	1.00
Sweet Alyssum, pure white	1.25
Ageratum, blue	1.50
Cosmos	1.25
Salvia Bonfire or splendens	1.25
Stocks, mixed	1.50
Petunias, Rosy Morn	1.50
Petunis, heavenly blue	1.50
Petunias, mixed, many varieties	1.35
Zinnias California, giant, mixed	1.50
Zinnias Liliput, mixed	1.50
Marigold, tall	1.35
Marigold, dwarf	1.25
Phlox Drummondii, mixed	1.50
Coleus, mixed	3.00

SELECTED HARDY PERENNIAL AND BIENNIAL SEEDS

Per Ounce

Alyssum Saxatile Comp. (basket of gold)	\$.65
Aquilegia Copper Queen	3.50
Aquilegia Crimson star, crimson scarlet, white petals	6.00
Aquilegia Pink Beauty	4.50
Aquilegia Snow Queen, large, white	4.25
Aquilegia Mrs. Scott Elliotts Hybrids, mixed	3.00
Arabis Alpina, white, very early .....	.60
Arabis Alpina, Rosea (scarce)	4.50
Campanula (Cup and Saucer), dark blue, white, rose, light blue	1.35
Candytuft Semperflorens, dwarf, pure white	1.50
Carnation Grenadin, dwarf, red (scarce)	4.00
Cheiranthus Allionii (orange wallflower) .....	.50
Coreopsis Grandifl, fl, pl .....	.60
Daisy Shasta Alaska, extra white for cutflowers .....	.85
Delphinium Belladonna imp, light blue	2.50
Delphinium Summer Cloud, extra tall, white	4.50
Delphinium Wrexham hybrids, mixed, very fine	5.00
Delphinium Lamartine, marine blue, white eye	4.50
Delphinium Gold Medal hybrids, mixed	1.50
Digitalis (Foxglove) Shirley, mixed, rose, white, purple .....	.75
Forgetmenots, Alpestris, indigo blue	2.00
Forgetmenots Alpestris, rose	2.00
Gaillardia Burgundy, lovely, wine red, tall stems	1.75
Gaillardia Tangerine compact, tangerine color	1.40
Gaillardia The Dazzler, large, dark rich red, orange tip	1.25
Linum Perenne, blue Flax, 18 inch high .....	.35
Pansy Kazoo Giants, superb strain	6.00
Platycodon (Balloon flower) Mariessi, the best	2.50
Primula Veris, mixed (Primrose) SCARCE	4.00
Pyrethrum Roseum, single, mixed	3.00
Pyrethrum Roseum, single, Ruby red	4.00
Pyrethrum Roseum, double, red, SCARCE	15.00
Statice Latifolia, purplish flowers	1.25
Statice Dumosa, clusters of pure silvery grey blooms	1.80
Sweet William, Crimson Beauty, SCARCE .....	.85
Sweet William, Newport Pink, salmon, rosey .....	.75
Sweet William, Pink Beauty .....	.75
Sweet William, Purple Beauty, SCARCE, deep purple	1.00
Sweet Willima, dwarf, double, mixed	1.75
Sweet William, tall, double, mixed .....	.75
Tritoma, Early hybrids (RED HOT POKER)	1.40
Viola, Admiration, very large, purple	3.25
Viola, Lutea Splendens, chrome, yellow	3.00
Viola, Puck, 2 upper teals, violet, 2 lower golden yellow	4.25
Viola, Perfection, blue, one of the best	3.00
Viola, White Perfection, extra, pure white	3.00
Viola, Chantreyland, pure apricot, SCARCE	6.00
Viola, Arkwright Ruby, mahogany red, SCARCE	5.50

de la prima legge di Carnot, si ha che il rapporto degli effetti termici dei due motori sarà:

1. *What is the best way to approach a problem?*